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1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: KRAM4

Premium Antimicrobial Hand Soap **Product Name:**

Phone Number: Company Name: Cole Supply Co. Inc

531 Getty Ct., Suite A

800-762-2653 Benicia, CA 94510 CHEMTEL

Emergency Contact: (800) 255-3924

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2A

Acute Toxicity: Oral, Category 5



GHS Signal Word: Warning

GHS Hazard Phrases: H303 - May be harmful if swallowed.

H319 - Causes serious eye irritation.

P102 - Keep out of reach of children. **GHS Precaution Phrases:**

P103 - Read label before use.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

> contact lenses, if present and easy to do. Continue rinsing. P337+313 - If eye irritation persists, get medical advice/attention.

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P315 - Get

immediate medical advice/attention.

GHS Storage and Disposal

P501 - Dispose of contents/container in accordance to local, state and federal

regulations. Phrases:

Potential Health Effects (Acute and Chronic):

Inhalation: None.

Skin Contact: Non-irritating to the skin.

May cause eye irritation. May cause redness. May cause severe eye damage. **Eye Contact:**

May be harmful if swallowed. May cause gastrointestinal irritation. Ingestion:

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS# **Hazardous Components (Chemical Name)** Concentration

NA Surfactant <10.0 %

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4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and In Case of Eye Contact:

lower eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists, get medical advice/attention.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. In Case of Ingestion:

Rinse mouth with water. If victim is conscious and alert, give 2-4 cupfuls of water. Get

medical attention immediately.

Note to Physician: Treat symptomatically and supportively. Show this safety data sheet to the doctor in

attendance.

5. FIRE FIGHTING MEASURES

Flash Pt: NA

LEL: No data. **Explosive Limits:** UEL: No data.

NA **Autoignition Pt:**

Suitable Extinguishing Media: Use water fog, dry chemical, carbon dioxide, or alcohol-resistant foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

High temperatures and fire conditions can result in the formation of carbon monoxide

Hazards: and carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Use proper personal protective equipment as indicated in Section 8.

Emergency Procedures:

Environmental Precautions: Observe all federal, state, and local environmental regulations.

Steps To Be Taken In Case

container.

Material Is Released Or Spilled:

Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable

7. HANDLING AND STORAGE

Precautions To Be Taken in

Handling:

Avoid contact with eyes. Do not ingest or inhale.

Precautions To Be Taken in

Storing:

Do not store in direct sunlight. Protect containers against damage. Keep container tightly

closed in a dry and well-ventilated place.

Other Precautions: Handle in accordance with good industrial hygiene and safety practice.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Partial Chemical Name OSHA TWA ACGIH TWA Other Limits CAS#

NA Surfactant No data. No data. No data.

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Respiratory Equipment

No special respiratory protection equipment is required with normal use.

(Specify Type):

Eye Protection: Safety glasses. No data available. **Protective Gloves:** No data available. Other Protective Clothing:

(Ventilation etc.):

Engineering Controls

Work/Hygienic/Maintenance Handle in accordance with good industrial hygiene and safety practice.

Practices:

9. PHYSICAL AND CHEMICAL PROPERTIES

[X]Liquid [] Solid [] Gas **Physical States:**

Appearance and Odor: Transparent.

orange.

Melting Point: NA **Boiling Point:** NA **Decomposition Temperature: NA Autoignition Pt:** Flash Pt: NA

UEL: No data. **Explosive Limits:** LEL: No data.

No data available.

Specific Gravity (Water = 1): 1.035 - 1.045

Density: Vapor Pressure (vs. Air or

NA

mm Hg):

Vapor Density (vs. Air = 1): NA **Evaporation Rate:** NA 100% Solubility in Water: **Saturated Vapor** NA

Concentration:

2000 - 4000 2@12RPM at 25.0 C Viscosity:

NA

5.5 - 6.5 :Hq Percent Volatile: No data.

10. STABILITY AND REACTIVITY

Reactivity: High temperatures and fire conditions can result in the formation of carbon monoxide

and carbon dioxide.

Unstable [] Stable [X] Stability:

Incompatible materials, Light, High temperatures. **Conditions To Avoid -**

Instability:

Incompatibility - Materials To No data available.

Avoid:

Hazardous Decomposition Or Carbon oxides, oxides of nitrogen, oxides of sulfur, oxides of sodium, formed under fire

conditions. Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -No data available.

Hazardous Reactions:

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11. TOXICOLOGICAL INFORMATION

Toxicological Information: Epidemiology: No information found.

Teratogenicity: No information available.

Reproductive Effects: No information available.

Mutagenicity: No information available.

Neurotoxicity: Acute toxicity. No data available.

CAS# NA: Surfactant: Acute toxicity, LD50, Oral, Rat, 960.0 - 3980. MG/KG.

Acute toxicity, LD50, Dermal, Rabbit, 2000. - 2991. MG/KG. Acute toxicity, LD50, Inhalation, Rat, 1.150 MG/L, 4 H.

Carcinogenicity/Other Information:

Carcinogenicity.

IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. ECOLOGICAL INFORMATION

General Ecological

Environmental: No information available.

Information:

Physical: No information available.

CAS# NA: Surfactant: LC50, Fathead Minnow (Pimephales promelas), 3.800 - 6.200

MG/L, 96 H.

LC50, Water Flea (Daphnia magna), 9.300 - 21.40 MG/L, 48 H.

Results of PBT and vPvB

assessment:

No data available.

Persistence and

Degradability:

No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Contact a licensed professional waste disposal service to dispose of this material.

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14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

NA Surfactant No No No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

NA Surfactant TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA

Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part

597: No; PA HSL: No

Flammability

16. OTHER INFORMATION

Revision Date: 11/03/2014

Health
NFPA: Special Hazard

Instability

Additional Information About No data available.

This Product:

Company Policy or

Hazard Rating System:

Disclaimer:

While Cole Supply Co. Inc believes the statements set forth herein are accurate as of the date hereof, Cole Supply Co. Inc makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.